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| APPLICATION NO. | FILING DATE | FIRST NAMED INVENTOR | ATTORNEY DOCKET NO. | CONFIRMATION NO. | |
|--|-------------|----------------------|---------------------|------------------|--|
| 10/758,967 | 01/16/2004 | Jerome A. Hapka | 1261.030US1 | 6516 | |
| 21186 7590 11/01/2007 SCHWEGMAN, LUNDBERG & WOESSNER, P.A. P.O. BOX 2938 | | | EXAM | EXAMINER | |
| | | | A, PHI DI | A, PHI DIEU TRAN | |
| MINNEAPOLIS, MN 55402 | | | ART UNIT | PAPER NUMBER | |
| | | 3633 | | | |
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| | | | MAIL DATE | DELIVERY MODE | |
| · · · | | | 11/01/2007 | PAPER | |

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

| To the state of th | Application No. | Applicant(s) | | | |
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| | 10/758,967 | HAPKA ET AL | | | |
| Office Action Summary | Examiner | Art Unit | | | |
| | Phi D. A | 3633 | | | |
| The MAILING DATE of this communication app Period for Reply | pears on the cover sheet with the c | orrespondence address | | | |
| A SHORTENED STATUTORY PERIOD FOR REPL WHICHEVER IS LONGER, FROM THE MAILING D - Extensions of time may be available under the provisions of 37 CFR 1.1 after SIX (6) MONTHS from the mailing date of this communication. - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statute Any reply received by the Office later than three months after the mailin earned patent term adjustment. See 37 CFR 1.704(b). | ATE OF THIS COMMUNICATION (136(a). In no event, however, may a reply be time will apply and will expire SIX (6) MONTHS from a cause the application to become ABANDONE | N. nely filed the mailing date of this communication. D (35 U.S.C. § 133). | | | |
| Status | | | | | |
| 1) Responsive to communication(s) filed on 13 A | ugust 2007. | | | | |
| , | | | | | |
| 3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is | | | | | |
| closed in accordance with the practice under I | Ex parte Quayle, 1935 C.D. 11, 45 | 53 O.G. 213. | | | |
| Disposition of Claims | | | | | |
| 4) ☐ Claim(s) 1-13 and 23-33 is/are pending in the 4a) Of the above claim(s) is/are withdra 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 1-13,23-33 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and/or | wn from consideration. | | | | |
| Application Papers | | | | | |
| 9) The specification is objected to by the Examine 10) The drawing(s) filed on is/are: a) accomplicant may not request that any objection to the Replacement drawing sheet(s) including the correct to by the Examine | cepted or b) objected to by the l drawing(s) be held in abeyance. See tion is required if the drawing(s) is ob | e 37 CFR 1.85(a). jected to. See 37 CFR 1.121(d). | | | |
| Priority under 35 U.S.C. § 119 | | | | | |
| 12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority document 2. Certified copies of the priority document 3. Copies of the certified copies of the priority document * See the attached detailed Office action for a list | ts have been received. ts have been received in Applicati ority documents have been receive u (PCT Rule 17.2(a)). | on No ed in this National Stage | | | |
| Attachment(s) 1) Notice of References Cited (PTO-892) 2) Notice of Draftsperson's Patent Drawing Review (PTO-948) | 4) Interview Summary Paper No(s)/Mail Da | | | | |
| 3) Information Disclosure Statement(s) (PTO/SB/08) Paper No(s)/Mail Date | 5) Notice of Informal F 6) Other: | | | | |

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Claim Rejections - 35 USC § 103

- 1. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 2. Claims 1- are rejected under 35 U.S.C. 103(a) as being unpatentable over Diginosa (6135510) in view of Merz et al (1570072).

Diginosa (figures 2-8) shows an impact resistant window assembly comprising: a double hung window including a window sash movably disposed within a window jamb assembly, the window sash having an exterior portion and an interior portion, the window jamb assembly including a window jamb surface positioned adjacent the window sash, the window jamb surface having a recess therein (at 13, figure 5), a bracket assembly disposed on the sash to slidably inserted into the recess of the jamb to lock the window in place, the bracket having at least a first and second position, a stop (44) that prevents overextension of the bracket, fasteners (at 27b) for mounting the bracket to the sash,

Diginosa does not show a bracket assembly disposed within the recess and including a bracket portion having at least a first position and a second position, the bracket portion disposed within the recess when the bracket portion is disposed in the first position, the bracket portion disposed over a portion of the interior portion of the sash when the bracket portion is disposed in the second position.

Merz et al discloses a bracket assembly disposed within a recess of the jamb and including a bracket portion having at least a first position and a second position, the bracket

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portion disposed within the recess when the bracket portion is disposed in the first position, the bracket portion disposed over a portion of the interior portion of the sash when the bracket portion is disposed in the second position, fasteners for mounting the bracket to the jamb.

It would have been obvious to one having ordinary skill in the art at the time of the invention to modify Diginosa's sttrucutre to show a bracket assembly disposed within the recess and including a bracket portion having at least a first position and a second position, the bracket portion disposed within the recess when the bracket portion is disposed in the first position, the bracket portion disposed over a portion of the interior portion of the sash when the bracket portion is disposed in the second position as taught by Merz et al because having the bracket assembly mounting in a recess in the jamb would provide the same function of slidable locking of the window sash when needed, and Merz et al teaches the alternative mounting of the bracket assembly on the jamb instead of the sash and provide the same function of slidable locking for the window.

Per claims 2-, Diginosa as modified further shows the bracket portion is slidable from the first position to the second position, wherein the bracket assembly is substantially concealed in the window jamb assembly from a frontal view of the window when the bracket portion is disposed in the first position, wherein the bracket portion includes a stop, where the stop prevents overextension of the bracket portion, wherein the window sash includes a rail and a stile, and the bracket portion is disposed over a portion of the rail and the stile when the bracket portion is disposed in the second position, wherein the bracket assembly further includes a filler disposed within the window jamb assembly, further comprising one or more fasteners securing the bracket assembly to an outer frame, where the one or more fasteners are concealed from

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view, the window further including a window jamb liner having a surface with a recess therein, the window sash having an exterior portion and an interior portion, wherein the bracket assembly further includes a base plate(18) coupled with an outer frame of the window, wherein the movable bracket portion is disposed between the filler and a portion of a base plate, wherein the filler includes interlock features, the interlock features coupling a base plate and the movable bracket portion, wherein the window sash includes a rail and a stile, and the bracket portion is disposed over a portion of the rail and the stile when the bracket portion is disposed in the second position, wherein the filler has an outer appearance similar to the jamb liner, wherein the bracket assembly includes a hinge about which the bracket portion moves, wherein the bracket portion

Response to Arguments

3. Applicant's arguments with respect to claims 1-14, 23-33 have been considered but are moot in view of the new ground(s) of rejection.

includes a tool access port on a leading edge thereof.

Conclusion

The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. The prior art shows different window locking means.

Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE

MONTHS from the mailing date of this action. In the event a first reply is filed within TWO

MONTHS of the mailing date of this final action and the advisory action is not mailed until after

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the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Phi D A whose telephone number is 571-272-6864. The examiner can normally be reached on Monday-Thursday.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Richard Chilcot can be reached on 571-272-6777. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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10/28/07